

Date: November 19, 2003



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Agarwal, et al.
Appl. No. : 10/646,933
Filed : August 22, 2003
For : SYSTEM AND METHOD FOR
PROVIDING RANDOM
ACCESS TO A MULTIMEDIA
OBJECT OVER A NETWORK
Examiner : Unknown
Group Art Unit : 2154

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

November 19, 2003

(Date)

Eric M. Nelson, Reg. No. 43,829

TRANSMITTAL LETTER

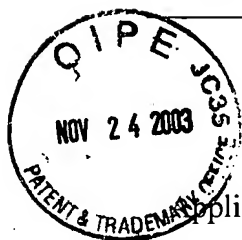
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application are:

- (X) An Information Disclosure Statement.
- (X) A PTO Form 1449 listing ten (10) references, enclosing no (0) references.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410.
- (X) Return prepaid postcard.

Eric M. Nelson
Registration No. 43,829
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INFORMATION DISCLOSURE STATEMENT

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed is form PTO-1449 listing 10 references. Copies of disclosed U.S. patents are not included pursuant to PTO waiver of the requirement under 37 C.F.R. § 1.98(a)(2)(i)-for applications filed after June 30, 2003.

This Information Disclosure Statement is being filed within three months of the filing date of this application and no fee is required in accordance with 37 C.F.R. § 1.97(b)(1), (b)(2), or (b)(4).

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: Nov. 19, 2003

By: 

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FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
REALNET.017D1D1APPLICATION NO.
10/646,933INFORMATION DISCLOSURE STATEMENT
BY APPLICANTAPPLICANT
Agarwal, et al.FILING DATE
August 22, 2003GROUP
2154

USE SEVERAL SHEETS IF NECESSARY)

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	1	5,487,167	1/1996	Dinallo et al.	395	807	
	2	5,793,980	8/1998	Glaser et al.	395	200.61	
	3	5,822,524	10/1998	Chen et al.	709	203	
	4	5,933,603	8/1999	Vahalia et al.	709	225	
	5	5,956,321	9/1999	Yao et al.	370	230	
	6	5,991,836	11/1999	Renda	710	58	
	7	5,996,015	11/1999	Day et al.	709	226	
	8	6,040,866	3/2000	Chen et al.	709	203	
	9	6,041,345	3/2000	Levi et al.	709	217	
	10	6,138,163	10/2000	Nam et al.	709	231	

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EXAMINER

DATE CONSIDERED

*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.